## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/29728

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A63B 53/02, 53/06, 53/16  US CL : 473/313, 246, 341, 328			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 473/313, 246, 341, 328,334-335, 339, 325, 330, 241, 244, 248, 251			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST: plate, putter, golf, single, groove, head, club, different, bottom, sole			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
Y	JP 8-150233 A (HOTTA) 11 June 1996 (11.06.1996), figures 2b, 3, 4, 5, and English abstract.		1-3, 5-18, 20-21, 25- 29
Y	US 4,529,202 A (JACOBSON) 16 Julu 1985 (16.07.1985), column 3, lines 3-12, figure 1-3, 5-18, 20-14.		
Y	US 5,388,827 A (REYNOLDS, Jr.) 14 February 1995 (14.02.1995), figure 2. 10, 13, 15, 22-24, 27-29		
Y	JP 7-275412 A (OKUNOBE) 24 October 1995 (24.10.1995), [0009], figure 10, reference numbers 7, 8.		13
Y	US Des. 303,825 S (BURNS) 03 October 1989 (03.10.1989), figures 1-5, Description.		22-24
Y	US 5,580,051 A (FISHER) 03 December 1996 (03.12.1996), figure 2.		27-29
Y US 2,332,342 A (REACH) 19 October 1943 (19.10.1975.		2.1943), page 4, Left column, lines 55-	27-29
Further	documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents:  "T" later document published after the international filing date or p date and not in conflict with the application but cited to underst			
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
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"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family
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15 April 2005 (15.04.2005)			·
	ailing address of the ISA/US il Stop PCT, Attn: ISA/US	Authorized official	
Commissioner for Patents		Stephen L. Blau	
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone Np. 571-272-3700	
Facsimile No. (703) 305-3230			

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